Committee Room, City Hall,
May 11th, 1920.

TWELFTH MEETING.

No. 2 Committee meets in the Committee Room, City Hall, On Tuesday, May 11th, 1920, at 8 p.m.
PRESENT: Aldermen Moorhead (Acting Chairman) Seabrook, Ashton, Drake, and Wheatcroft and Acting Mayor Bridge.

212 MINUTES.

The minutes of the ninth, tenth and eleventh meetings are confirmed and signed by the Acting Chairman.

213 PURCHASE OF GRAVEL PIT.

H.A.Brazier asking authorization of purchase of approximately five acres of land in the east end for the opening up of a gravel pit, for the sum of $7,250.

Alderman Drake moves, and it is adopted, that the request of the Engineer be adopted.

214 DUNDAS STREET SEWER (see par. 137,169,205)

Engineer Brazier reported that the Acting Chairman and himself had been unable to attend the meeting of the County Council but would endeabor to do so at the next meeting.

215 RIDOUT STREET BRIDGE (see par. 52,69)

Labor Representation Committee stating that at a meeting of this organization, in discussing the report of their deputation, who went to Toronto to oppose the passage of several clauses of the City of London Bill, it was reported that many misrepresentations, false and extravagant assertions were made by the City Solicitor and by other members of the City Council in support of the "necessity" of the proposed measures.

In one instance it was affirmed that the Ridout St. bridge was positively dangerous and liable to collapse if a load of four tons or more passed over it. Nothing but bare assertion was submitted to support this contention. This and many of such assertions they disbelieve. Only on Wednesday last some of their delegates witnessed a ten ton load pass over that bridge and not only pass over it, but stop in the middle and allow other vehicles and other loads to pass.

The Committee hereby challenges the Council to put this bridge to an actual practical test. They suggest that by borrowing a house moving equipment or renting it for a half day and building a hopper or gravel box on the truck, then loading this vehicle with loads of gravel aggregating by actual weight twelve to fifteen tons, the lines or ropes could be extended across the bridge and this load slowly drawn across, If the bridge collapses perhaps the test would be well justified in saving further accident; if it safely carries the load, then the safety of the bridge is assured beyond any possible doubt, and this contentious question shall be settled one way or the other for all time. Expert opinion may satisfy those who are interested in this or that opinion, but it is easy to obtain a conflict of expert opinion. The actual test is the only proof as to which contention is right. The test can be made at a very small cost, therefore, they respectfully challenge the Council to make this or some other such practical impartial test. Dare the Council accept the challenge?

H.A.Brazier stating that in the event of the Provincial Legislature finally approving of the issue of debentures for $145,000.00 for the construction of a new bridge at Ridout Street, he asked that Messrs. F.C.Engholm and Partners be authorized to proceed with the completion of detail plans, etc. along the line of the preliminary plans and sketches last year on the understanding that in the event of the work being carried out in reinforced concrete, they would be authorized to prepare the plans, etc. and supervise the carrying out of the work.

Engineer Barber addressed the Committee and submitted sketch of proposed bridge and estimate of cost. He pointed out that the water raised seventeen feet and the floor of the bridge was only seven feet above high water mark. Concrete truss work would require strengthened abutments. The beam would be the longest in America. The Public Utilities building was very low and referred to Peterboro and Oakville bridges and some two hundred bridges he had constructed. He suggested that the Committee appoint a sub committee to visit Toronto for suggestions and interview the Railway Board. He also submitted a reprint from the Canadian Engineer.

Alderman Drake moves that tenders be called for the construction of the bridge.

Alderman Wheatcroft moves, in amendment, that the City Engineer be authorized to call for competitive plans for the construction of the

Ridout Street Bridge to be in by June 22nd.

The amendment is adopted.

216 LYLE ST., KING TO YORK, PAVEMENT.

Alderman Bridge states that he had been asked by Rev.Father Brady to ask No. 2 Committee to consider the question of construction of this pavement while the construction gangs were working on York and King Streets.

Engineer Frazier points out that the work could be done in a couple of days but that some other part of the programme would probably have to be dropped if this work were taken up.

Alderman Drake, moves, and it is adopted, that Engineer Frazier be authorized to proceed with this work immediately.

217 PRINCESS AVE. AND ADELAIDE ST. BOULEVARD.

Alderman Moorhead calls attention to the petition of Mr. McKenna to have the grading of the boulevard at this section attended to, and agreeing to do the work himself.

Alderman Seabrook moves, and it is adopted, that the matter be referred, with power, to the Engineer.

218 WORKMEN'S COMPENSATION BOARD.

Workmen's Compensation Board submitting memorandum to employers respecting the working out of the act.

Referred to the Engineer.

219 284 KING STREET.

A.M.Piper stating that when submitting estimates for this house he allowed $110.00 for installing closet. The Ladies now wish two closets and a wash bowl installed which would cost $300.00 and as they are very anxious regarding having this done, he asked to be informed of the wishes of the Committee.

Alderman Drake moves, and it is adopted, that Building Inspector Piper be instructed to notify the authorities that only $110.00 was provided for this work in the estimates and the Committee had no funds to exceed that amount.

220 AUTOMOBILE HEADLIGHTS.

S.Baker certifying that the Council adopted the following motion, viz:

"That No. 2 Committee consider and report on the following question, viz:

"That headlights on automobiles be not required when cars are parked on paved streets and within feet of street lights."

Alderman Drake moves, and it is adopted, that this matter be referred to the Engineer and Alderman Cunningham to report back.

221 BOILER INSPECTION.

Travelers' Insurance Company calling attention to the need of care of boilers.

Referred to Building Inspector Piper.

222 BUILDING INSPECTOR'S OFFICE.

A.M.Piper asking permission to purchase three chairs for his office at a cost of $6.00 each.

Alderman Drake moves, and it is adopted, that the matter be referred, with power, to the Chairman.

223 G.T.R. AND WILTON AVE. CLOSING. (see par. 10,35,77,130,153,173,196)

T.G.Meredith acknowledging receipt of letter of the 5th inst. with enclosures which he has perused.

He understands the position taken by Mr. Donald, the land and tax commissioner of the Grand Trunk Railway Company, to be that the Grand Trunk Have no power to convey land to the city for the purpose of a highway, in exchange for that portion of Wilton Avenue which the Grand Trunk desire to have closed and conveyed to them. He quite agrees with Mr. Donald that there is now power to open a new highway crossing the Grand Trunk Railway Company's tracks, but if the application of the city is to have land conveyed to the City which they may afterwards open as a highway, it seems to me that section 256 of The Railway Act, referred to by Mr. Donald, does not apply. If later the city should apply to the Board of Railway Commissioners for an order for a crossing upon Eleanor Street, the city would be in the position of being the juniors in respect of this crossing, and, in all probability, would be ordered to pay the greater portion, if not all, of the costs of the protection at this crossing. He returned the papers sent to him. If there be any further information he can give the Committee of the Council, he asked to be advised.

Alderman Drake moves, and it is adopted, that the Grand Trunk Railway Company be granted permission to close Wilton Avenue between the east side of Egerton Street and the west side of Childers Street produced, and the City Solicitor instructed to prepare a by-law accordingly, and the offer of the Grand Trunk Railway Company to deed to the city the necessary land for the extension of Childers Street between its present northerly limit and Wilton Avenue dropped. See minute No. 196 of No. 2 Committee minutes.

224 PICCADILLY STREET DUMP.

T.H.Hale complaining of the inattention of the Board of Health as to dump complaint and requesting that the objectionable matter be removed or buried.

Engineer Brazier states that the property owner had promised to cover the objectionable matter and that he would see that he be interviewed at once on the matter and would see that the objections were removed.

Upon motion the matter is referred, with power, to the Engineer.

225 RIDOUT STREET BRIDGE (see par.215)

Engineer Barber submitting estimate of cost of construction of Victoria Bridge, Ridout St. namely:

Removing present abuts. pier & centre spans.				
Steel spans 60 tons at $20.			$1200.	
2 abuts. 350 c.y. at 50¢			350.	
Pier 300 c.y. at 50¢			150.	$1700.00
Excavation				
Wet - 2 abutments	254			
2 piers	90			
Wall	107	451 c.y. at $2.00		902.00
Dry - 2 abutments	1600			
2 piers	0			
Wall	400	2000 c.y. at $1.25		2500.00
Cofferdams				
Piling - Abutments		188		
Piers		206		
Wall		88		
Flasework		162		
		644 piles 15' - 966 lin.ft at 90¢		8694.00
Concrete in abuts. and piers.				
Cement (1-1 bbl.per c.y.)		2400 bbls at $2.50	$6,000.	
Sand (.38) 848 c.y. at $1.00			848.	
Stone (.78) 1690 c.y. at $2.20			3,730.	
Plums (.2) 435 c.y. at $1.25			544.	
Mixing and placing, 2170 c.y. at $1.25			2,710	13832.
Concrete in beams and slabs.				
Cement (2 bbl.per c.y.)		2040 bbls.at $2.50	5,100.	
Sand (.42) 430 c.y. at $1.00			430.	
Stone (.84) 856 c.y. at $1.20			1,885	
Mixing and placing 1020 c.y. at $1.75			1,785.	9200.
Handrail 640 lin ft. at $5.00				3200.
Surfacing				
2 abuts.	3364			
2 piers	4100			
1 wall	3080			
2 beams	3120	13,664 - 1518 sq.yds at 70¢		1063
Steel 336,000 at 5½¢				18500.
Fill, not includd as excavation, 100 c.y. at 70¢				700.
Paving, 17,600 sq.ft. - 1900 sq.yds asphalt at $4.00				7600.
Sidewalk, 960 sq.ft. at 20¢				192.
Curb 1100 lin ft. at $1.00				1100.
Wearing surface 840 at $2.00				1680
Forms and Flasework				
2 abutments	16 M.			
2 piers	8 M.			
1 retaining wall	13 M.			
3 spans				
forms	31 M.			
6 bents 20 M. - 51M - 153		- 190		
Deduct one span used second time		51		
Retaining wall all of sec.hd.		13 64		
Probable requirements		126 M.		
Original cost 126 M. at 40¢		$5040		
Labor 190 M. at 40¢		7600.		
		12640.		
Less salvage		1500.		11140
Workmen's compensation				
3% of wages $40,000 est.				1200
Contractor's profit 15% approx.				13500.
" overhead 5% approx.				4500.
Engineering and contingencies, 5% approx.				10800.
				$120,983.

226 CLERK'S REPORT ON LOCAL IMPROVEMENTS.

S.Baker certifying that he had received sufficiently signed petitions for:

(a) A sewer on Sackville Street, between Grafton Street and the limit of street

(b) Paving Lyle Street, between King and York Streets.

and an insufficiently signed petition for oiling St. Julien Street between Hamilton Road and Baker Street.

Filed.

Upon motion the Engineer is authorized to construct the Sackville Street sewer, between Grafton Street and the limit of the street by day labor and to proceed with the work while the men are in the neighborhood.

Upon motion the recommendation of the Committee that Lyle Street, between King and York Streets, be paved at once is referred to No. 1 Committee with the request that they will consent to the matter.

Upon motion the petition for oiling St. Julien Street is refused as the Committee cannot undertake to oil streets not sufficiently signed for at present owing to the increased difficulty in getting a supply of oil.

227 CANADIAN GOOD ROADS CONVENTION (see par. 199)

Engineer Brazier asked that he be authorized to attend the convention to be held in Winnipeg in June next.

Alderman Drake moves, and it is adopted, that the request be granted.

228 J.M.MOORE MARQUISE.

H.A.Brazier submitting request and recommendation, as printed in clause eight of the Ninth Report of No. 2 Committee.

Upon motion the recommendation of the Engineer is adopted.

229 LOCAL IMPROVEMENT REPORT.

H.A.Brazier submitting report on local improvements, viz:.

(A) On petition

(1) A tile sewer on Sackville Street, from Grafton Street to end of street.

(2) Opening Woodman Avenue, from Queens Avenue to Lorne Avenue.

(3) A cement walk on west Brisbin Street, from Dakin Street to south limit of street.

(4) A cement walk on north Terrace Street, from Adelaide Street to L.& P.S.Ry.

(5) A sheet asphalt pavement on Lyle Street, from King Street to York Street.

(B) On a two third vote

(6) A tile sewer on Horn Street, from Becher Street to Stanley Street.

Upon motion the recommendation of the Engineer is adopted.

230 NELSON STREET WALK (see par. 144,166,207)

H.A.Brazier stating that in order that the location of the proposed sidewalk on the north side of Nelson Street, between Clarence St. and Wellington St. may be improved, Mr. James Harding is willing to sell the portion of land shown upon the accompanying plan N.-2-55 for the sum of $100.00 He recommended that the offer be accepted.

Upon motion the recommendation of the Engineer is adopted.

231 WORKS REPORT.

Engineer Brazier submitting works report No. 1, namely:

Sanitary sewers.

By-law No. 5971 Knollwood Park, 7737 l. ft. estimated cost $73,418.25, contractor W.McCracken.

By-law No. 5957 Hill St., Hyatt to Rectory Sts., 800 l. ft. estimated cost $2,047.00, City Eng. Dept.

5987 Sackville St., Hamilton Rd. to Grafton, 1,242 l. ft. estimated cost $4,106.65, City Eng. Dept.

By-law No, 6112 Ormsby St., Sackville to Egerton St., 635 l. ft. estimated cost $2,022.85, City Eng. Dept.

Cement curbs and gutters.

By-law No. 5918, Adelaide St. west, Oxford to Grosvenor, 1541 l.ft. estimated cost $1,025.86, City Eng. Dept.

By-law No. 5917, Adelaide St., east, Oxford to Grosvenor, 1663 lin. ft., estimated cost $1106.38, City Eng. Dept.

Cement walks

By-law No. 5986 MxKenzie Ave. south, Ridout to a pt. opp. Marley. 533 s. ft. estimated cost $732.60, City Eng. Dept.

By-law No. 5860, Oxford St. N. Elliott to 131 2/3' e. of Linwood, 2331 ~~kxx~~ sq. ft., estimated cost $2444.04, City Eng. Dept.

By-law No. 5983, S. Oxford, Quebec to Glasgow, 324 sq.ft., estimated cost $356.40, City Eng. Dept.

By-law No. 5897, S.Salisbury St., Curry to Glasgow, 930 s.ft., estimated cost $1025.00, City Eng. Dept.

By-law No. 5990, Rogers St. S., Wilson to Wharncliffe, 667 sq.ft. estimated cost $733.70, City Eng. Dept.

Pavements.

By-law No. 5702, Rectory St.Hamilton to Cabell, 3274 sq.yds. estimated cost $8,163.83, City Eng. Dept.

By-law No. 5707 York St., Waterloo to Burwell, 3565 sq. yds., estimated cost $8,698.60, City Eng. Dept.

By-law No. 5708 York St., Burwell to Adelaide, 4897 sq.yds. estimated cost $11,948.68, City Eng. Dept.

By-law No. 6068 York St., Adelaide to Rectory, 4838 sq. yds. estimated cost $15,497.58, City Eng. Dept.

By-law No. 5705, King St., Adelaide to Rectory, 5204 sq.yds, estimated cost $12,697.76, City Eng. Dept.

Special work, storm sewers.

London West storm sewer

Mt. Pleasant Ave., Wharncliffe to Charles Sts., estimated cost $50,000., City Eng. Dept.

Work completed May 4th,1920.

Sanitary sewers

By-law No. 5932, Egerton St., Trafalgar to Grafton, 1454 l.f., estimated cost $7365.06, actual cost $7069.17, completed Apr.1st, City Eng.Dept.

By-law No. 5919 Riverview, O'Brien to W.Lt. of street, 713 l.f. estimated cost $2945.43, actual cost $4263.97, completed Apr.8th, City Eng. Dept.

By-law No. 5969, Grand Ave. Gerrard to a pt. 213' east, 213 l.f. estimated cost $847.09, actual cost $553.06, Jan.9th, City Eng. Dept.

By-law No. 5934, William, South to Nelson Sts., 449 l. f. estimated cost $2014.34, actual cost $2064.64, complated Apr.28th, City Eng. Dept.

Cement curbs and gutters

By-law No. 6061 Central Ave., north and south, Maitland to Adelaide, 2878 l.f., estimated cost $2544.96, actual cost $2346.92, April 21st, City Eng. Dept.

By-law No. 6062, Central Ave. south side, Maitland to Colborne, 733 l.f., estimated cost $697.84, actual cost $752.32, completed Apr.27th, City Eng. Dept.

Cement walks.

By-law No. 5875 Langarth St. north, Cathcart to 300' west, 313 s.ft. estimated cost $343.00, actual cost $408.72, completed Apr.20th, City Eng. Dept.

By-law No. 6097 Doulton Ave. south, Hale to w. lt. of street, 648 s.ft. estimated cost $887.37, actual cost $806.67, completed Apr.30th, City Eng. Dept.

By-law No. 6099 Doulton Ave. north, 273' w. of Hal to w. lt. of st. 362 sq.ft., estimated cost $495.04, actual cost $512.15, completed April 27th City Eng. Dept.

By-law No. 5973 Elias St. north, Adelaide to William, 694 s.ft., estimated cost $782.10, actual cost $798.41, completed May 4th, City Eng. Dept.

SUMMARY.

Sanitary sewers - this report	2829 l.f.	cost	$13,950.84
Curbs & gutters " "	3611 l.f.	cost	3,099.24
Cement walks " "	2012 s.f.	cost	2,525.95
			$19,576.03

Filed.

232 DUNDAS STREET CURB AND GUTTER.

H.A.Brazier asking that the City Clerk be requested to write the Provincial Government asking them to pay the cost of a proposed curb and gutter on Dundas Street east in front of the Asylum property. The estimated cost of their share of the work is $2150.00.

Upon motion the recommendation of the Engineer is adopted.

233 DUNDAS STREET PAVEMENT.

H.A.Brazier asking that the City Clerk be authorized to write the Provincial Government asking them to pay the cost of a proposed pavement on Dundas Street east in front of the Asylum property. The estimated cost of their share of the work is $16,670.00.

Laid over.

234 PAVING SUPERINTENDENT'S CAR.

H.A.Brazier asking that Paving Superintendent Hunter be allowed the sum of $50.00 per month for the use of his car until the close down of construction work in the Fall.

Upon motion the recommendation of the Engineer is adopted.

235 WRIGHT LITHO CO. REQUEST.

H.A.Brazier submitting for consideration a request from the Wright Lithographing Company for permission to erect a roof over the laneway at the rear of the City Hall.

Wright Litho Company asking for permission to erect a roof adjoining their building on the south at the end of the lane between their premises and the City Hall. This will consist of a roof only and will be supported by an iron post which will be placed on the fence line between

the cement pavement and the city property.

Their employees are demanding a place to keep their wheels and they haven't room inside their factory to keep them. They are, therefore, contemplating making it large enough to shelter an automobile also. They would be willing to remove the roof at any time.

Engineer Brazier states that if the matter were left to him he would refuse the request.

Upon motion the request is filed.

236 RENTING FORD CAR.

H.A.Brazier asking, on account of the great increase in the amount of outside work now being carried on, the one Ford car now in use by the Department is insufficient, that he be authorized to rent a Ford car for a few months at $2.00 per day.

Upon motion the recommendation of the Engineer is adopted.

237 PAVEMENT SWEEPING MOTOR TRUCKS.

H.A.Brazier stating that the estimates of the Committee for pavement sweeping provided for the picking up of street sweepings by motor trucks instead of by teams. He recommended that two one and a half ton Ford chassis for this work be purchased from Mr. J.W.McLaughlin at $768.00 each, f.o.b. London. These chassis should be equipped with dump bodies at an additional cost of about $400.00 each. He asked that he be authorized to purchase the chassis and dump bodies and that the City Treasurer be authorized to advance the money repayable in two years. These two trucks will do the work of four or five teams which can be used on other work.

Upon motion the recommendation of the Engineer is adopted.

238 ACCOUNTS.

The following accounts, being examined and found correct, are upon motion, passed for payment, viz:

Rigney Bros.	354.88	Imperial Oil Co.	234.58
Brooks Bros.	407.40	J.McMurphy	84.07
J.Jackson	.50	Bell Telephone Co.	2.00
Public Utilities Comm.	5.12	Chas. R. Quick	9.00
J.Wonch	16.00	J.A.Tancock	28.88
J.McNamara	48.00	C.P.Ry. Co.	1.08
Canadian Express Co.	4.20	Mallough Foundry	679.35
Hobbs. Mfg. Co.	1.80	Public Utilities Comm.	6.36
C.E.Howard	62.50	Public Utilities Comm.	53.40
Imperial Oil Co.	26.17	Wm. Woollatt & Sons	817.22
Hayman & Mills	1001.12	Ind. Concrete Pipe Co.	1717.60
Hobbs. Hdwe. Co.	148.87	Chantler Bros.	16.32
E.L.McRoberts	55.95	Pay Sheet	2344.39
Pay Sheet	5112.70	Pay Sheet	634.24
Pay Sheet	989.89	R.Smibert	94.55
Jas. Hourd	26.40	C.L.McRoberts	38.70
Pay Sheet	238.93	Pay Sheet	191.55
Pay Sheet	660.00	Pay Sheet	5626.01
E.H.Pickham	13.03	Pay Sheet	33.32
J.G.Steele & Co.	.65	E.K.Bragg	58.33
W.C.Dodd	75.00	W.A.Kilpatrick	56.25
J.W.Dawkins	52.00	L.F.Robertson	41.66
R.W.Garrett	72.91	H.P.Butterworth	39.00
W.E.Stephens	75.00	W.R.Hunter	87.50
F.Logan	40.20	E.Topping	30.60
Fidelity Fire Underwriters	28.80	Grand Trunk Ry.	11.38
James Dale	42.45	Can. Good Roads	10.00
C.A.Corbett	35.00	Fire Dept.	330.96
W.Heaman & Son	934.36	London Engine Supplies	18.52
Art Metropole	14.31	Reliance Machine Works	15.80
Brick Mfg. & Supply	2585.80	W.H.Winnett	27.48
Meakins & Sons	1.28	Vulcan Co.	3.00
G.T.R.	14.71	Hobbs Hdwe.Co.	247.48
Bell Tel. Co.	.50	Cockshutt Plow Co.	5.90
Jas. Wright & Co.	128.38	H.A.Brazier	10.80
London Concrete Mach.Co.	28.22	A.M.Hamilton & Son	4.35
Dyment Baker Lumber Co.	673.89	Auto Sheet Metal works	5.00
General Accident Co.	12.25	Purdom Hdwe.Co.	30.50
Raymond Bros.	225.00	W.Stevely & Son	18.50
Can. Oil Co.	13.25	London Trust Co.	50.00
J.Darch & Sons	18.00	C.S.Tamlin	48.00
Fire Dept.	24.78	H.Thorne	12.00
London Engine Supplies	21.54	E.Leonard & Sons	10.70
" " "	6.92	Thompson Battery Co.	1.25
			$31,387.69

Upon motion the Committee adjourned.

.....Chairman.